## Pt. 60, App. A-1, Meth. 2F

Table 2F-2. Rotational Position Check

Source:	Date:	
Test Location:	Tester(s):	
Probe Type:	Affiliation:	
Probe ID:	Fully-Assembled Probe Length (in.):	

Position	Angle Comparisons		
Distance of 2 <sup>nd</sup> measurement device from probe head impact port in mm (in.)	1st Device Angle measured by device aligned on the reference scribe line, including algebraic sign (degrees)	2 <sup>nd</sup> Device  Angle measured by device mounted at each position to be used during testing, including algebraic sign (degrees)	R <sub>ADO</sub> Difference between readings by 1 <sup>st</sup> and 2 <sup>nd</sup> angle-measuring devices (degrees) <sup>a</sup>
(Col. A)	(Col. B)	(Col. C)	(Col. C - Col. B)

<sup>&</sup>lt;sup>a</sup> The algebraic sign must be consistent with section 8.3.2.

Specifications: For the pre-test rotational position check, the value of  $R_{ADO}$  at each location along the probe shaft must be determined to within  $\pm 1^{\circ}$ . In the post-test check,  $R_{ADO}$  at each location must remain within  $\pm 2^{\circ}$  of the value obtained in the pre-test check.